

Seke, V.
HARDENERS. [1961] 24p.
Order from ATS \$29.75

ATS-25P59CR

Trans. of Kemija u Industriji (Bulgaria) 1961, v. 10,
no. 7, p. F71-F80.

DESCRIPTORS: Chemical industry, *Additives,
*Hardness.

(Engineering--Chemical, TT, v. 8, no. 10)

62-17258

I. Seke, V.
II. ATS-25P59CR
III. Associated Technical
Services, Inc., East
Orange, N. J.

Office of Technical Services

TT-64-14751

Babic', R. and Markovic', T.
ELECTROCHEMICAL NITRATION OF BENZENE INTO
NITROBENZENE. [1962] 5p
Order from SLA \$1.10 TT-64-14751

Trans. of Kemijska Industrija (Yugoslavia) 1962
[v. 11] no. 8, p. 476-477.

DESCRIPTORS: *Nitrobenzenes, Synthesis (Chemistry).
*Benzenes, Nitration, Electrolytic cells,
*Electrochemistry,

I. Babic', R.
II. Markovic', T.

(Chemistry--Organic, TT, v. 11, no. 10)

Office of Technical Services

THE MARKET IN PHARMACEUTICAL PRODUCTS, BY
VASILJE JANKOVIC, 12 PP.

CROATIAN

~~REXUS~~, PER, KEMIJA U INDUSTRIJI, VOL 11, NO 11,
1962, PP 671-673.

JPRS 18147

EEUR -- YUGO
ECON
MAR 63

225,201

DEVELOPMENT OF YUGOSLAV CHEMICAL INDUSTRY FROM
1958 TO 1962, BY R. P., 7 PP.

ROATIAN, PER, KEMIJA U INDUSTRIJI, VOL XII,
NO 2, 1963, PP 83-85.

JPRS 19798

EEUR - YUGOSLAVIA
ECON .
JUN 63

233,510

J-542/66

DC-11749
18 Oct 65

Analysis of Writing Inks by Paper and Plate
Chromatography, by J. Perkavac and M. Perpar.

SLOVENIAN, per, Kemija u Industriji, No 11, Zagreb,
November 1963, pp 829-833.

*JPRS/DC-11749/Special

EE - Yugoslavia
Sci - Chemistry

Comp

The Possibilities of Producing Synthetic Rubber in
Yugoslavia, by Frano Batistic, 6 pp.
SERBIOCROATIAN, per, Kemija i Industrija, Vol XII,
No 11, 1963, pp 864, 867-868.
JPRS 23871

EE--Yugoslavia
Econ
Mar 64 253, 096

Yugovinil Plastic Factory Under Expansion, 21 pp.
SERBOCROATIAN, per, Kemija u Industriji,
No 3, 1964, pp 201, 210.
JPRS 25203

EE-Yugoslavia
Econ
Jul 64

263,097

Yugoslav Trade in Chemical Products, by
Vasa Jankovic, 7 pp.
SERBOCROATIAN, per, Kemija u Industriji,
No 3, 1964, pp 225-227.
JPRS 25203

EE-Yugoslavia
Econ
Jul 64

263,098

A Look into the Development of the Chemical
Industry in Yugoslavia, by R. Pasarich, 12 pp.
CROATIAN, per, Kemija u Industriji, No78, 1964,
pp 555-559.
JPRS 26652

EE-Yugoslav
Econ
Dec 64

269,607

Surface Tension of Photographic Emulsions,
Part 2, by I. Tusek,
CZECH, per, Kem. Ind. (Zagreb), Vol XIII,
No 8, 1964, pp 617-621.
ATS CJ-4698

Sci-Methods & Equip
Jul 67

329,120

Development Trends of Chemical Industry in
Lombard and Mercorovina in 1964-1978, by L. Turko,
5 p.

CHOCATIN, per, Kerija U Industriji, Vol VIII,
No 11, Nov 64, pp 946-947.

JPRS 28480

Yugoslavia

Icon

Feb 65

275,092

On the Knowledge of Central Liver Ruptures,
by Otto Holm, 27 pp.
GERMAN, rpt, Zur Kenntnis der Zentralen
Leberruptur, Berlin, 29 Jun 1914, pp 1-42.
ACSI 1-5501
ID 2204039564

Sci - B & M Sci
Oct 64

268,377

The Problem of the Yellow-Colored Filter Layer
With Color Photographic Materials, by I. Berty,
9 pp.

HUNGARIAN, per, Kep es Hangtechnika, Vol III, No 56,
1957, pp 109-113.

ATS-92M39H

470/47-7000

129,452

Sci
OTS, Vol IV, No 3
Oct 60

Photographic Filters for Color Photography, by
O. Sziman, 3 pp.

HUNGARIAN, per, Kep es Hangtechnika, Vol IV,
No 3, 1958, p 77.

ATS-93M39H
ATC/HT-2509

Sci

OTS, Vol IV, No 3

129,453

Oct 60

Evva, Perenc.
CERTAIN PHYSICO-CHEMICAL ASPECTS OF THE
POURING OF PHOTOGRAPHIC EMULSIONS. [1960] 5p.
Order from ATS \$9. 25 ATS-47N48H

Trans. of Képes Híradótechnika (Hungary) 1959, v. 3,
no. 3, p. 141-143.

151600

(Materials--Photographic, TT, v. 3, no. 8)

61-12843

I. Photographic emulsions--
Viscosity

1. Evva, P.

II. ATS-47N48H

III. Associated Technical
Services, Inc., East
Orange, N. J.

ATS/HJ-2966

Office of Technical Services

(DC-5638)

Special Methods of Photochemical Research in
Hungary, by Aurel Rado, 4 pp.

HUNGARIAN, per. Kép-es Hangtechnika, Vol VII,
No 1, Feb 1961, pp XX 6-8.

JPRE: 8437

Sci - Chem

158, 284

Jul 61

(DC-5638)

Reports From the Hungarian Society of Optics,
Acoustics, and Film Technology, 5 pp.

HUNGARIAN, per, ~~Kep- es Hangtechnika,~~
Vol VII, No 1, Feb 1961, pp 30-31.

JPRS 8438

Sci - Phys

Jul 61

158, 285

62-12505

Szoka, Milos.

A STUDY OF THE ONE-STEP FIXING-DEVELOPING
PROCESS. [1962] 8p.

Order from ATS \$13.60

ATS-66P58H

Tentative of Képes Hangtechnika (Hungary) 1961, v. 7,
no. 4, p. 102-106.DESCRIPTORS: *Photographic chemicals, Photo-
graphic equipment, Photography.

- I. Szoka, M.
- II. ATS-66P58H
- III. Associated Technical
Services, Inc.,
East Orange, N. J.

(Miscellaneous Photographic, TT, v. 7, no. 11)

Office of Technical Services

62-17188

Szucs, Miklos.
LIGHT-SENSITIVE SYSTEMS BASED ON OTHER
THAN SILVER HALIDE COMPOUNDS. [1962] 8p.
Order from ATS \$16.50 ATS-80P59H

Trans. of Képes Hangtechnika (Hungary) 1961, v. 7,
no. 4, p. 109-112.

DESCRIPTORS: *Photographic emulsions, *Silver com-
pounds, *Halides, Sensitivity.

(Materials--Photographic, TT, v. 8, no. 2)

- I. Szucs, M.
- II. ATS-80P59H
- III. Associated Technical
Services, Inc., East
Orange, N. J.

Office of Technical Services

63-17361

- I. Berry, I.
- II. ATS-79Q68H
- III. Associated Technical Services, Inc., East Orange, N. J.

Office of Technical Services

Berry, I.
A DIFFUSION PHENOMENON OBSERVED IN CONNEC-
TION WITH THE DEVELOPMENT OF COLOR PAPERS.
[1962] 10p.
Order from ATS \$14.75 ATS-79Q68H

Trans. of Képz. és Hanglechnika (Hungary) 1961, v. 7,
no. 6, p. 161-165.

DESCRIPTORS: Diffusion, Colors, *Photographic
paper, *Color photography.

(Materials--Photographic, TT, v. 10, no. 2)

Meier, H.
PHOTOELECTRIC CONDUCTIVITY OF SENSITIZERS.
[1963] 9p
Order from ATS \$10.75 ATS-48Q72H

Trans. of Keresztes Hangtechnika (Hungary) 1962, v. 8,
no. 1, p. 1-3.

DESCRIPTORS: *Photoelectric materials, Photocon-
ductivity, *Photographic chemicals, *Photographic
paper, Photosensitivity.

(Materials--Photographic, TT, v. 11, no. 3)

TT-64-12054

I. Meier, H.
II. ATS-48Q72H
III. Associated Technical
Services, Inc.,
East Orange, N. J.

Office of Technical Services

63-17733

Schalk, E.
A NEW WAY OF CHARACTERIZING THE SHARPNESS
OF FILMS [1963] 3p.
Order from ATS \$4.50 ATS-27Q70H1

Trans. of ~~Könyves~~ ~~Hungatechnika~~ (Hungary) 1962,
v. 8, no. 1, p. 17-18.

DESCRIPTIONS: *Photographic films, Resolution.

I. Schalk, E.
II. ATS-27Q70H1
III. Associated Technical
Services, Inc.,
East Orange, N. J.

Office of Technical Services

(Materials--Photographic, TT, v. 10, no. 6)

NEW THOUGHTS AND METHODS IN OPTICAL PLANNING, BY
SANDOR MAJROS, 20 PP.

HUNGARIAN, PER, KEP ES HANGTECHNIKA, VOL IX, NO 4,
1963, PP 97-105.

JPRS 21979

SCI-PHYSICS
DEC 63

242,972

Bertv, I.
THE EFFECT OF THE COMPOSITION OF THE COLOR
DEVELOPER ON IMAGE SHARPNESS. 14p.
Order from AFS 416.51

AFS-55R76H

Trans. of Kepes Hangtechnika (Hungary) 1963, v. 9,
no. 6, p. 184-191.

(Materials--Photographic, TT, v. 12, no. 5)

TT-64-2466

- I. Bertv, I.
- II. AFS-55R76H
- III. Associated Technical
Services, Inc.,
East Orange, N. J.

Office of Technical Services

Magnetic Image Recording, Part 1, by
G. Heckenast,
NURGAMIAN, per, Kep-os magnteknika, No 2,
1964, pp 45-49.
ATS HJ-4680

Sci-Methods & Equip
Apr 67

321,537

Magnetic Bugge Recording, Part 2, by
G. Neckenast,
HUNGARIAN, per, Rep-es hangtechnika, No 2,
1964, pp 69-73.
ATS 7J-4681

Sci-Methods & Equip
Apr 67

321,538

How to Make a Photographic Neutral Density
Scale, by I. Berty,
HUNGARIAN, per, Kep-es Hangtechnika, Vol X,
No 4, 1954, pp 97-105.
ATS 10-4662

Sci-Methods & Equip
Apr 67

321,526

Magnetic Image Recording, Part 3, by
S. Hochenast,
HUNGARIAN, per, Kep-es Hangtechnika, No 5,
1964, pp 110-118.

ATS 14-4682

G B 131/T 4580

Sci-Methods & Equip
Apr 67

321,530

Keramikkbestückte Schneidwerkzeuge: neue Werkstoffe
zur Metallbearbeitung. 1954. by P. P. Grudov, M. P.
Zyganov

Translated from the Russian original. 1952.

DSIR 621.93
Lending Lib Unit
G. 12282/0

Knapp, Oscar.
THE SUPERVISION OF THE ANNEALING OF PLATE
GLASS. (1963) 6p. (figs. omitted).
Order from SLA SL, 10

63-14389

Trans. from Keramische Rundschau und Kunstkeramik
(Germany) 1972, no. 16.

DESCRIPTORS: *Annealing, *Glass, Sheets, Colors,
*Quality control.

The inspection of the annealing of plate glass can be
done by cutting a plate from an annealed sheet and de-
termining the strains from the sample. If the sample
shows an unfavorable result, the annealing time and
temperatures must be adjusted in such a way that the
strains in the sample fall within the limit. After the
lehr is adjusted right, the annealed glasses must be
inspected continually. It is sufficient to cut a piece
(Materials--Ceramics, TT, v. 10, no. 5) (over)

63-14389

L. Knapp, O.

Office of Technical Services

THE SEPARATION OF DRY MASSES (Die Entmischung
Trockner Massen). [1962] 5p. (figs. omitted).
Order from SLA \$1.10

62-20200

Trans. of Keramische Rundschau u[nd] Kunstkeramik
(Germany) 1936, v. 44, p. 38-40.

DESCRIPTORS: *Ceramic materials, Mixtures, Parti-
cles, Separation.

(Materials--Ceramics, TT, v. 9, no. 10)

62-20200

1. Title: Dry masses

Office of Technical Services

Garve, T. W.
THE SEPARATION OF GRANULATED SUBSTANCES
IN STORAGE CONTAINERS (Die Entschung Gekörnter
Stoffe in Vorratsbehältern). [1962] 12p. (figs. omitted)
3 refs.
Order from SLA \$1.60

62-18825

Trans. of Keramische Rundschau und Kunstkeramik
(Germany) 1976, v. 44 [no. 20] p. 231-234 and
p. 282-283.

DESCRIPTORS: Separation, *Powders, Mixtures,
Particles, *Storage tanks, Conveyors, *Ceramic
materials, Processing.

(Materials--Ceramics, TT, v. 10, no. 4)

62-18825

1. Garve, T. W.

Office of Technical Services

On Growing Single Crystals of Mullite (Part of the
 $\text{Al}_2\text{O}_3\text{-SiO}_2$ Binary System, by A. Neubaus, 3 pp.

GERMAN, no per, Keramische Zeitschrift, Vol IX, No 8,
1957, pp 438-.

National Bureau of Standards

Sci - Chemistry
Jul 58

67,391

New Data About the Corrosion of Aerodynamic
Constructional Materials. by A. N. Gerasimov.

GERMAN, per. Keramische Z. Vol X, No 1,
1958, pp 8-14.

CSTRO

Sol - Chem
Dec 61

175,756

Lippmann, Friedrich.
THE APPARATUS: THE FURNACE. [1963] 11p. (figs.
refs. omitted).
Order from SLA \$1.60 63-14162

Trans. of Keramische Zeitschrift (West Germany) 1959,
v. 11, no. 9, p. 475-478.

DESCRIPTORS: *Furnaces, Electric furnaces,
Temperature control, Operation, *Calorimetry,
*Laboratory furnaces.

(Chemistry--Physical, TT, v. 10, no. 3)

63-14162

I. Lippmann, F.
II. Title: Furnace ...

Office of Technical Services

Lippmann, Friedrich.
APPARATUS FOR DIFFERENTIAL THERMAL
ANALYSIS. [1963] 16p. (figs. omitted) 3 refs.
Order from SLA \$1.60 63-14163

Trans. of Keramische Zeitschrift (West Germany)
1959, v. 11, no. 10, p. 534-538--

DESCRIPTORS: *Calorimetry, *Thermocouples,
Design, Operation, Thermodynamics, Temperature
sensitive elements.

(Physics--Thermodynamics, TT, v. 10, no. 4)

63-14163

1. Lippmann, F.

Office of Technical Services

Lippmann, Friedrich.
APPARATUS FOR DIFFERENTIAL THERMAL
ANALYSIS: MEASURING INSTRUMENTS. [1963] 5p.
Order from SLA \$1.10
63-14164

Partial trans. (p. 570-571) of *Keramische Zeitschrift*
(West Germany) 1959, v. 11, no. 11, p. [475-480,
524-528; 570-573].

DESCRIPTORS: *Calorimetry, *Laboratory equipment,
Calorimeters, Recording devices, Automatic,
*Photographic recording systems, Galvanometers,
Kymography, Thermocouples.

(Engineering, TT, v. 10, no. 5)

63-14164

I. Lippmann, F.

Office of Technical Services

Liminescent Phenomena and Zirconia Research,
by Bärthold C. Weber, 27 pp.
GERMAN, per, Keramische Zeitschrift, Vol XV,
1968, pp 1892-198. 922 3534
AEC-UCRL-Tr-1048(L)

Sci-Nucl Sci
Sep 64

255,863

Red Uranium Glazes Fired at 980-to 1080 Degrees,
by Arnulf Hall, 4 p.

GERMAN, par, Keramos, 1930, Vol IX, No 13,
pp 5-6.

SLA 60-10251.

Sci

Apr 60

Vol XII, NO 3

112,001

TASKS OF ENTERPRISE MANAGEMENT, BY SEBES SANDOR,
21 PP.

HUNGARIAN, PER, KERESKEDELMI ERTESITO, NO 6,
11 FEB 1963, PP 3-11.

JPRS 188194

EEUR-HUNGARY
ECON.
MAY 63

229,933

Production of an Automatically Cascading Axial
Flow in a Long Ultracentrifuge for Isotope
Separation, by Max Steenbeck,

GERMAN, par, Kernenergie, Vol I, 1958, p 921.
RIES Report No. KP-2611-103-600. ~~965876~~

9076 787

Res Lab, Engr Sci U of Va

Sci - Phys

OTS 61-18849

May 61

150,984

A Universal Ion-Electron Source for Van de Graaff
Generators, by M. von Ardenne, S. Schiller, 22 pp.

GERMAN, per, Kernenergie, Vol II, 1959,
pp 893-899.

AEC NP-tr-478

Sci - Ingr
9 Mar 61

141,587

Preparation of Carrier-Free ^{125}Sb and $^{113\text{m}}\text{In}$,
by V. N. Rybakov, I. I. Stronskij, 6 pp.
GERMAN, per, Kernenergie, Vol II, 1959, pp 1148-1150.
9223528
AEC--ORNL-Tr-127

Sci-Chem
Oct 64

267,337

Investigation of BF₃ Proportional Counters, by
H. F. Brinckmann, D. Gerber, 1.3 pp.

GERMAN, per, Kernenergie, Vol III, 1960,
pp 309-314:

ABC AERE-Trans -859

Sci
Aug 61

164 912

Determination of Critical Mass and Neutron
Flux Distribution by the Method of Physical
Models, by V. A. Dmitrievskiy, I. S. Grigorev,
11 pp.

GERMAN, per, Kernenergie, Vol III, No 4,
1960, pp 366-370. 9065200

ABC UCR- 12-650(L)

Sci - Nuc Phys
May 61

150,860

(SF-1453).

Activation Calculations for the First Cycle of a
Pressurized Water Reactor Installation, by A. Rau,
G. Schumann,

GERMAN, per, Kernenergie, Vol III, No 8, 1960,
p 707.

*JPRS
~~COPYRIGHT~~

Sci - Phys ..

24 Jan 61

(SF-1453).

Electron Adsorption Ion Source in Which Vapor Being
Tested Is Kept Away from the Discharge Cathode, by
M. von Ardenne, K. Steinfeld, K.

GERMAN, per, Kernenergie, Vol III, No 8, 1960, p 717.

*JPRS
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Sci - Phys

24 Jan 61

(SF-1453)

Miscellaneous Information on Nuclear Physics in Bloc
Countries, 5 pp.

GERMAN, per, Kernenergie, Vol XII, No 8, 1960,
pp 808-810.

JPRS 4448

Sci - Nuclear Phys

Mar 61

149, 475

(SF-1477)

The Significance of Stable Isotopes, by J. Muhlensfordt,
13 pp.

GERMAN, per, Kernenergie, Vol III, No 9, 1960,
pp 816-821.

JPBS 4/40

Sci - Chem - Phys

Apr 61

147,370

Separation of Boron Isotopes, by O. V. Uvarov,
I. M. Sevryugova, N. M. Zhavoronkov, 6 pp.

GERMAN, per, Kernenergie, Vol III, No 9, 1960,
pp 866-868. 9553295

AEC Tr-4985

Sci - Chem
Apr 62

189, 923

The Production of Radiation Defects (Considered From
the Point of View of Energy Relations), by M. Balarin,
O. Hauser, 20 pp.

GERMAN, par, Energonergie, Vol III, No 10/11, 1960,
pp 973-978. 9099882

AEC NP Tr-861

Sci - Phys
May 62

196, 378

CEA-tr-A-1048 Und.

LA PREPARATION DU Na¹⁸F SANS ENTRAINEUR.
(Preparation of Carrier-free NaF¹⁸).
R. Muenze and L. Baraniak. Translated into
French from Kernenergie, 3: 989-91(1960).
14p.

Chemistry; Translations MC-4

C-4 NP NSA Dep.(mc); \$1.60(fs), \$0.80(mf)
JCL

N-4

Adsorption of Uranium Fission Products on
Prussic Acid, by R. Winkler, E. Leibnitz.

GERMAN, per, Kernenergie, Vol III, Oct-Nov 1960,
pp 992-998.

*U.K.A.E.A.A.
D/LIB/Tr 43

Sci - Chem
Sep 62

A Magnetic Mass Separator With a Small Magnetic
Field Volume, by A von Ardenne, G. Jager, et
al.

GERMAN, per, Kernenergie, Vol III, No 12,
1960, pp 1177-1191. 9208257

AKRE, Barkwell
Tr-1281680

AKRE Harold T 918

Sci - Phys
Sep 62

211, 525

Heinze, H. D. and Hofmann, E.-G.
APPLICATION, ECONOMIC FEASIBILITY, AND
SELECTION OF RADIATION SOURCES. [1963] 16p
Order from ATS \$17.75 ATS-21Q73G

Trans. of Kerntechnik (West Germany) 1961, v. 3,
no. 11, p. 475-482.

DESCRIPTORS: *Nuclear industrial applications,
*Radioactive isotopes, Economics, Sources, Radio-
activity, Nuclear power plants.

(Nuclear Physics and Nuclear Chemistry, TT, v. 11,
no. 10)

TT-64-12218

I. Heinze, H. D.
II. Hofmann, E.-G.
III. ATS-21Q73G
IV. Associated Technical
Services, Inc., East
Orange, N. J.

Office of Technical Services

REPORT OF THE SECOND COMMITTEE ON THE PERMISSIBLE
DOSAGE FOR INTERNAL RADIATION, 71 PP.

GERMAN, PER, KERNENERGIE, NO 10-11,
1961, PP 117-179. 9665932

FTD-TT-62-668

SCI - MED
AUG 62

206,327

Contribution to the γ - and β - Radiation Chemistry
by Ultrasonic Scanning of Irradiated Crystals
F. H. Frank, L. Herlieth.
GEORGIAN, per. Kernener, Vol IV, 1961, pp 405-419.

ANL 6 207

Sci-Chem
Jun 68

The Preparation of Carrier-Free Sulfuric
Acid (³⁵S-labelled), by M. Kucharski,
R. Flisjowski.
GERMAN, per. Kossenergie, Vol IV,
pp 443-448, 1961 9229917
AEC ORNL-Tr-626

Sci-Chem
Oct 65

290,595

Effective Steady-State Xenon Poisoning in Thermal Reactors, by P. Wenzel, 12 pp.

GERMAN, par, Kernenergie, Vol IV, 1961, pp 775-780
9211140P

AM: UCRL-Tr-951(L)

Sci - Phys

344,110

Sep 63

The Use of Radioactive Isotopes in the Investigation
of the Extraction of Metallic Ions, by J. Mikolaj.

I. Mikolaj.

CHIMIA, per. Kerpenerste, Vol IV, 1961, pp 815. - 516

JCRNL - TR-2308-70

Lct-Gibem
May 65

Personnel Monitor for Hard Beta and Gamma
Rays, by W. Hermann.
GERMAN, per, Kernenergie, Vol 4, 1961, pp 826-
829.

NTC-71-11742-18D

FTD TT-62-643 9678054 "PP

Feb 72

16069
20 Jul 67

The Industrial Manufacture of Heavy Water by
N.M. Zhavoronkov and K.I. Zakodynskiy, pp893-904

Kernenergie, Vol. 4, No. 12, 8. Berlin, Dec 61

JPRS 42164

German

EE/Sci- mem

Adv. copy to Req.

pp- do not mutilate,

28

Effective Xenon Poisoning After Shut-Down
of a Thermal Reactor, by P. Wenzel.

GERMAN, per, Kernenergie, Vol IV, 1961,
pp 926-934.

ABC-UCRL-Tr-952(L)

Sci-Nuc Sci

Sep 63

345,258

4(ORNL-tr-2595) ⁹⁰Sr ACTIVITY OF GRAINS AND
GRAIN PRODUCTS. ⁶Seidler, H.; Hartig, M. ¹⁰Translated by
R. Gregg Manfield (Oak Ridge National Lab., Tenn.), from ¹⁵Kern-
energie; 4: No. 12, 967-9 (Dec 1961). ²⁰8p. ²⁴Dep. NTIS.

²⁶fallout; health and safety; translations ²⁷18H, 06R

²⁸MN-41 ²⁹P NSA

Laboratory Study of the Processing of Neutron-Irradiated Uranium Nuclear Fuels by Chlorination, I. by D. Naumann.

~~SECRET~~

GERMAN, per, Kernenergie, 5 Jan, Vol II, 1962.

*AEC

Sci - Phys
Dec 62

Intermittently Pulsed Spray Pack Column for Liquid
Extraction With High Capacity of Separation,
by R. Klessline, K. Wetzel.

GERMAN, per, Kernenergie, Vol V, No 1, 1962,
pp 28-34.

*U.K.A.E.A.
Springfield, Mr 102

Sci - Phys
Sep 62

Electron Bombardment Welding, by R. Gobel, et al.

GERMAN, per, Hermeneutic, vol V, No 2, 1962,
pp 190-111.

*UICAEA
Spring ~~XINIA~~ fields
Tr No 130

Sci - Phys
L/K

25 Feb 63

A Laboratory Study of Chlorination-Based
Processing of Neutron-Irradiated Uranium Fuel
Elements, by D. Baumann.

GUINMAN, per, Harmanergic, No-5, 1962, pp 118-119.
9205019

ABC-2r-5605

Sci - Nucl. Sci.

226, 843

Apr 63

The Handbook of Chemistry and Physics with Tables
by H. Frank, L. Herzberg, 1 pp.
Gibb's, per. Kerns, Vol V, 1962, pp 173-175.
9289100
AT C-UCRL-Tr-1308-L

Act-Phys
Jul 62

23.1.60

A Transistorized Anti-Coincidence Device for Low-Level Measurements With Geiger-Mueller-Tube Counters, by R. Reichel, 11 pp.

GERMAN, per, Kernenergie, ~~1960~~, 1962, pp 177-181.
j215542 Vol V,
ABC-tr-5881

Sci-Phys

Sep 63

345, 232

Separation of Boron Isotopes by Chemical Exchange,
by G. M. Panchenkov, A. V. Makarov, et al, 12 pp.

GERMAN, per, Kernenergie, Vol V, 1962, pp 264-266.

AEC-tr-5907

Sci-Nuc Sci

Sep 63

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